

EXPLOSIVES STORAGE LIMITS & LICENSE

(For use of this form, see NGR 385-10, DA PAM 385-64; the proponent agency is NGB-AVS-SG)

| 1. EXPLOSIVE STORAGE LOCATION: <i>(Include Facility and State)</i> | | | 2. DATE PREPARED: | | |
|--|---|-------------------------|---|------------------------|--|
| 3a. STRUCTURE TYPE: | | | 3b. SITE TYPE: | | |
| 3c. DRAWING AND REVISION NUMBER: | | | 4. LICENSE NUMBER: <i>(Issued by Certifier)</i> | | |
| 5. HAZARDOUS CLASS | 6. TARGET ON WHICH REQD DISTANCE IS BASED | 7. TYPE DISTANCE | 8. QUANTITY DISTANCE SEPARATION | | 9. MAXIMUM ALLOWABLE NET EXPLOSIVE WEIGHT IN POUNDS |
| | | | a. ACTUAL FEET | b. REQUIRED FEET | |
| (18) 1.1 | | | | | |
| 1.1 | | | | | |
| 1.2.1 | | | | | |
| 1.2.2 | | | | | |
| 1.2.3 | | | | | |
| 1.3 | | | | | |
| 1.4 | | | | | |
| | | | | | |
| | | | | | |
| 10a. REMARKS: | | | | | |
| | | | | | |
| 10b. DDESB APPROVAL DATE: | | | DESCRIBE EXPOSED SITE | | |
| 10c. Inhabited Building & Public Traffic Route Data: (If not identified above) | | IBD:> | FT. | | |
| | | PTR:> | FT. | | |
| 11. PREPARED / REVIEWED / REVISED BY: | | | | | |
| SIGNATURE: | | | TITLE: | | |
| QASAS: | | | DATE: | | |
| 12. MAPS / DISTANCES / DESIGN VERIFIED & REVIEWED BY: | | | | | |
| FACILITY ENGINEER: | | | DATE: | | |
| 13. APPROVED BY: | | | | | |
| SITE COMMANDER: | | | DATE: | | |
| 14. CERTIFIED BY: | | | | | |
| STATE SAFETY MANAGER: | | | DATE: | | |

**EXPLOSIVES STORAGE LIMITS & LICENSE
PREPARATION INSTRUCTIONS**

1. Enter storage locations with facility name and state - Magazine 1 - Camp XYZ, XX; Hanger 2 - XYZ Aviation Flight Facility, XX.; Room 5 - 'A' Co XYZ MP BN < XX.

2. Date Prepared - Enter date prepared or forward for review.

3a. Structure Type - Earth Covered Magazine, storage cabinet, vault, etc. For truck holding areas, docks, magazines and buildings specify whether the structure is a "standard", "non-standard", "barricade", or "un-barricaded" type of structure (reference DA Pam 385-64).

3b. Site Type - Ammunition supply point, Aviation Life Support Equipment (ALSE) Shop, Arms Room, Major Training Area, Multi-purpose Range Complex (MPRC), etc.

3c. Magazine Drawing Number (If applicable) - Provide the standard Magazine Drawing Number located in the data block of the magazine's design drawings.

4. License Number - Serialized (YYYY / Sequence)

5. Hazard Class - Rows 1 through 7, no entry required. Last two rows for local use - HC 6.1, 4.1, etc.

6. Exposed Site on which Required Distance is based - Route XYZ, Maintenance Bay 1, barracks, etc.

7. Type Distance - Enter type as applicable Inhabited Building Distance (IBD), Public Traffic Route (PTR), Magazine (MAG), Intraline, etc.

8a. Quantity Distance Separation - Actual distance in Feet - Measure distance IAW DA Pam 385-64, Chapter 5 Quantity Distance. Enter distance in feet.

8b. Quantity Distance Separation - Required distance in Feet - Calculated / Determined IAW DA Pam 385-64. Varies based on Exposure, Hazard Class, New, and Mission. Enter in feet or N/A as applicable.

9. Maximum Allowable Net Explosive Weight (in pounds) - Calculated / determined IAW DA Pam 385-64. Varies based on Exposure, Hazard Class, Type of distance, actual feet, and / or amount necessary to perform mission / operation.

10a. Remarks - List all preconditions and assumptions upon which explosive limits were calculated. Examples include: "Road XYZ must be closed", "quantities limited to those in survival vests", "minimum outer packs required to expedite serviceable replacements / unserviceable turn-ins", or "limited to 30 rounds total per weapon."

10b. DDESB Approval Date - If Department of Defense Explosives Safety Board approval is required for storage enter date "YYYY/MM/DD" for approval letter. Otherwise enter "Not Required" & reference applicable guidance (DA Pam 385-64) which authorizes limited storage.

10c. Inhabited Building & Public Traffic Route data. N/A if IBD / PTR distance data is listed in 7 & 8 above. Otherwise provide distance to closest IBD & PTR exposures. Identify exposed side; building number, street number / name, etc. For PTR provide volume of traffic per 24 hour period. For Arms Room storage identify items by Department of Defense Ammunition Code (DODAC), maximum quantity, and number of days storage permitted.

11. Prepared / Reviewed - Person preparing data for this form sign & enters title.

11. Quality Assurance Specialist Ammunition Surveillance (QASAS) - It is preferable that local supporting QASAS determines / reviews all data prior to submittal.

12. Maps, Distance, & Design - A certified engineer (or designated representative) signs verifying that maps & drawings used are accurate and distances are correct as stated.

13. Approved By - Commander signs approving storage of ammunition & explosives at location.

14. Certified By - State Safety Manager signs - Certifying & Licensing locations.